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Sheet 2

Complete if Known				
Application Number	09/536,111			
Filing Date	03/24/2000	1/10		
First Named Inventor	Izmailov			
Group Art Unit	1631			
Examiner Name	M. Zeman			
Attorney Docket Number	VGEN.P-056US			

				U.S. PATENT DOCI	JMENTS	
xaminer nitials*	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)		Name of Reference A	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant
ME		5,733,729		Lipshutz et al.	03/31/1998	Figures Appear
-11		5.849,542		Reeve et al.	12/15/1998	
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-		5,710,628		Waterhouse	01/20/1998	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Office		Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
mez		_	93250264.4		University of Nebraska	09/28/1993	. iga.ea / tppcai	十
		EP	91118244.2		FUJI Photo Film Co., Ltd.	03/26/1987		+-
-			92104984.7		Hitachi Software Engineering	03/23/1992		╁
MB		EP	87305101.5		Applied Biosystems, Inc.	09/06/1987		
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of

Complete if Known **Application Number** 09/536,111 Filing Date 03/24/2000 First Named Inventor Izmailov Group Art Unit **Examiner Name** Attorney Docket Number VGEN.P-056US

6		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS								
	Examiner Initials		Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²					
				SANGER, et al; NA Sequencing with Chain-Terminating Inhibitors; Proc.Natl.Acad.Sci.USA; Vol.74, No. 12, December 1977; Medical Research Council Laboratory of Molecular Biology; Cambridge, England.						
			-	BOWLING, et al.; Neighboring Nucleotide Interactions During DNA Sequencing Gel Electrophoresis; Nucleic Acids Research, Vol. 19, No. 11; 1991 Oxford University Press.						
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